

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/06789

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : G06F 9/54  
US CL : 709/310

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
U.S. : 709/310, 709/224, 709/225

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Please See Continuation Sheet

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|------------|---|-----------------------|
| Y          | US 5958009 (Friedrich et al.) 28 Sep. 1999 (28.09.1999), column   | 1, 9                  |
| Y          | US 6253000 (Madsen et al.) 26 June 2001 (26.06.2001), column 4, lines 30-54   | 4, 12                 |
| Y          | US 6477174 (Dooley et al) 05 November 2002 (05.11.2002), column 2, line 63-column 3, line 11  | 3, 5, 11, 13          |
| Y          | "About JTRS", <a href="http://jtrs.army.mil/sections/overview/overview.html">http://jtrs.army.mil/sections/overview/overview.html</a> , paragraph 1 and 2 | 6, 14                 |
| Y          | US 5673198 (Lawman et al) 30 September 1997 (30.09.1997), column 10, lines 42-48 & column 3, line 53-col. 4, line 2                                       | 7, 8, 15, 16          |

Further documents are listed in the continuation of Box C.

See patent family annex.

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|-----|---|---|
| *   | Special categories of cited documents:  |   |
| "A" | document defining the general state of the art which is not considered to be of particular relevance  | "T"<br>later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  |
| "E" | earlier application or patent published on or after the international filing date   | "X"<br>document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone   |
| "L" | document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y"<br>document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "O" | document referring to an oral disclosure, use, exhibition or other means  | "&"<br>document member of the same patent family  |
| "P" | document published prior to the international filing date but later than the priority date claimed  |   |

Date of the actual completion of the international search

24 June 2005 (24.06.2005)

Date of mailing of the international search report

12 AUG 2005

Name and mailing address of the ISA/US  
Mail Stop PCT, Attn: ISA/US  
Commissioner for Patents

P.O. Box 1450  
Alexandria, Virginia 22313-1450

Faxsimile No. (703) 305-3230

Authorized officer

Meng-Ai An

Telephone No. 571-272-2100

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## Continuation of B. FIELDS SEARCHED Item 2:

Haban et al. "A Hybrid Monitor for Behavior and Performance Analysis of Distributed Systems", 1990, vol. 16(2), pp. 197-211, IEE Trans. on Software Eng.

Friedrich et al. "Integration of performance Measurement and Modeling Open Distributed Processing", Proceedings of the 3rd IFIP TC 6/WG 6.1 International Conference on ODP, 1994.